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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Kelli J. Withrow  
Printed name of depositor

  
Signature of depositor

\* \* \*

TRANSMITTAL LETTER

The Assistant Commissioner for Patents  
Washington, D.C. 20231

**ATTN: BOX PATENT APPLICATION**

Sir:

Transmitted herewith for filing is the patent application  
of:

INVENTORS: Yunnan Wu  
Anthony Vetro  
Huifang Sun  
Sun-Yuan Kung

FOR: END-TO-END TRAFFIC MANAGEMENT AND ADAPTIVE MULTI-HOP MULTIMEDIA  
TRANSMISSION

Enclosed are:

- [26] pages of specification, claims and abstract
- [8] sheets of formal drawings
- [X] Declaration and Power of Attorney
- [ ] Assignment of the application to Mitsubishi Electric Research Laboratories, Inc.
- [X] Information Disclosure Statement      [ ] Preliminary Amendment
- [ ]

The filing fee is calculated as follows:

CLAIMS AS FILED				
	NUMBER FILED	NUMBER EXTRA	LARGE ENTITY	AMOUNT
Basic Fee	16	0	\$ 710.00	\$ 710.00
Total Claims	16	-20 = 0	x18.00	
Independent Claims	2	-3 =	\$78.00	
Assignment Recording Fee	1		40.00	.00
Multiple Dependent Claim Fee			260.00	
Other				

TOTAL FEE \$ 710.00

- Please record the accompanying Assignment.
- Please charge Deposit Account No. 50-0749 in the amount of \$710.00.
- The Assistant Commissioner for Patents is hereby authorized to charge any additional fees due or credit any overpayment to Deposit Account No. 50-0749.

All future correspondence should be addressed to:

Patent Department  
Mitsubishi Electric Research Laboratories, Inc.  
201 Broadway  
Cambridge, Massachusetts 02139

Duplicate copies of this letter are enclosed.

Respectfully submitted,  
MITSUBISHI ELECTRIC RESEARCH LABORATORIES, INC.

By:



Dirk Brinkman  
Reg. No.: 35,460  
Attorney for Assignee

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